

17236 U.S. PTO

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FIG. 1A



FIG. 1B

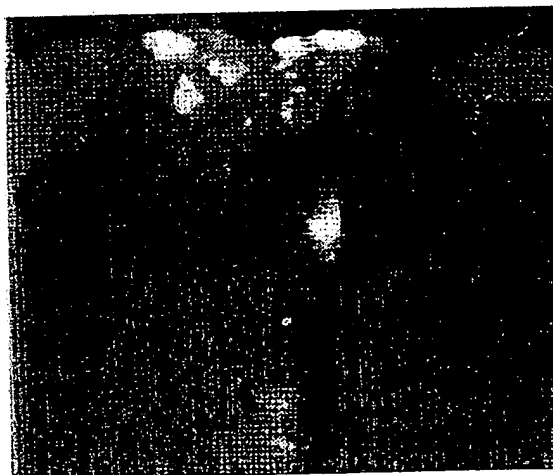


FIG. 1C

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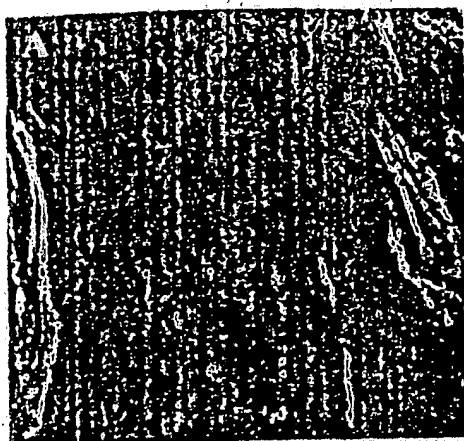


FIG. 2A



FIG. 2B

CONTROL
8 WKS POST MI
(FIG 20)

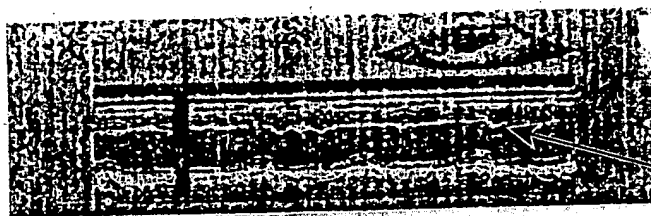
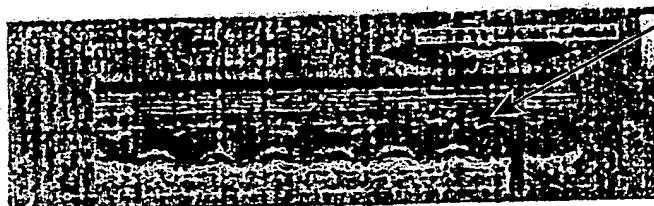


FIG. 3A

INJURED ANT.
LV WALL

ALTO MSC
8 WKS POST MI/MS
(FIG 18)



INJURED ANT.
LV WALL

FIG. 3B

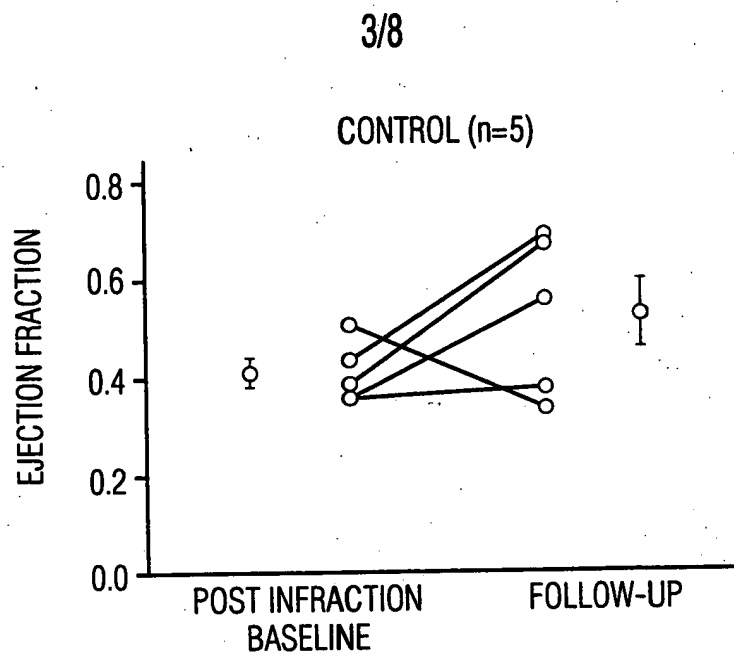
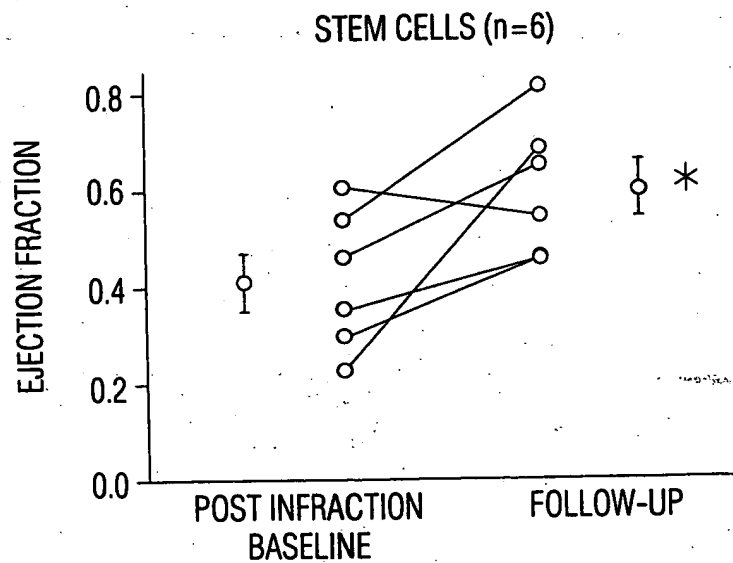


FIG. 4A



*p=0.047 AVG. MAXIMUM VS. BASELINE EF

FIG. 4B

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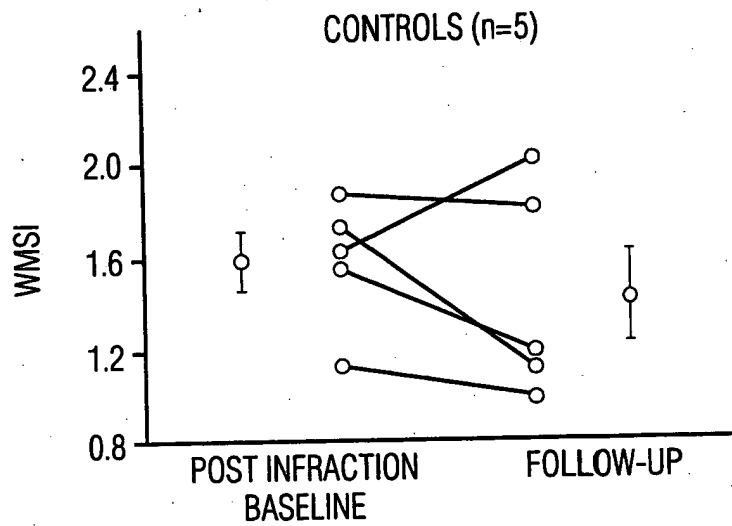
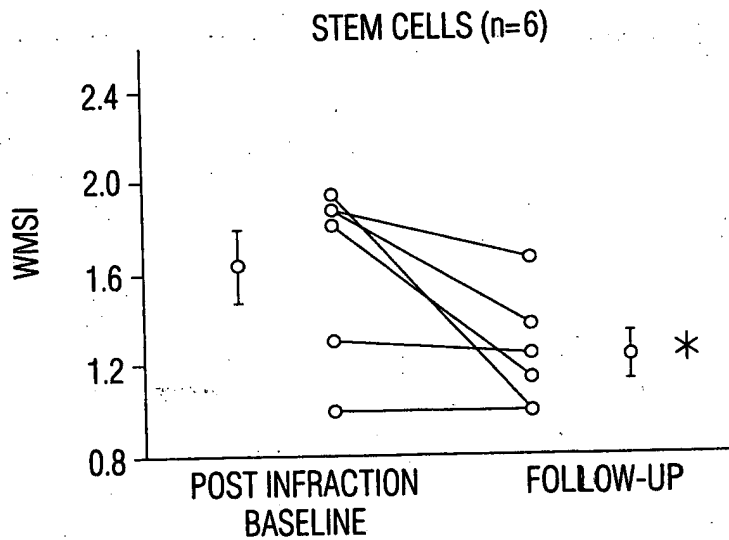


FIG. 4C



* $p=0.047$ MINIMUM VS. BASELINE WMSI

FIG. 4D

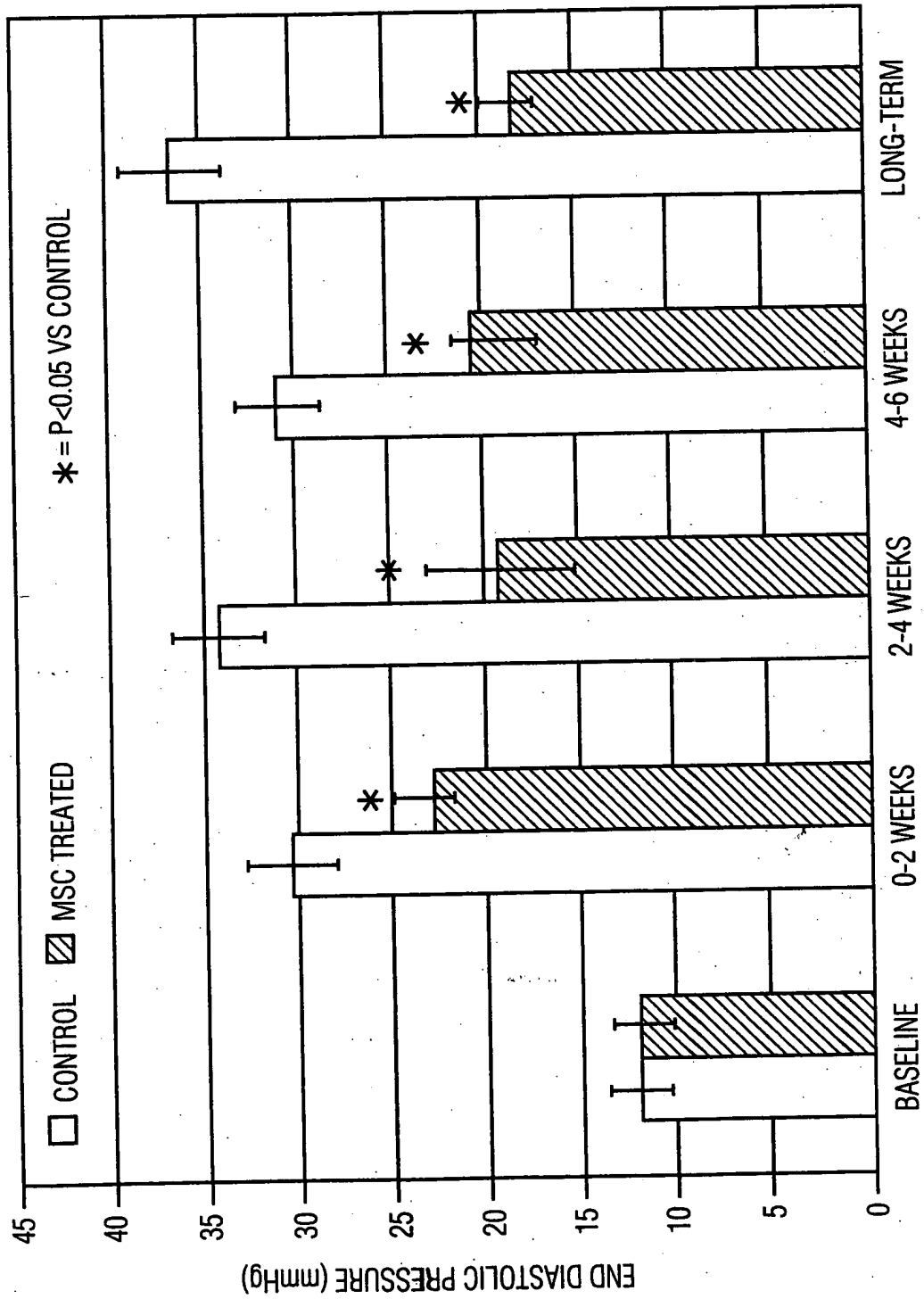


FIG. 5

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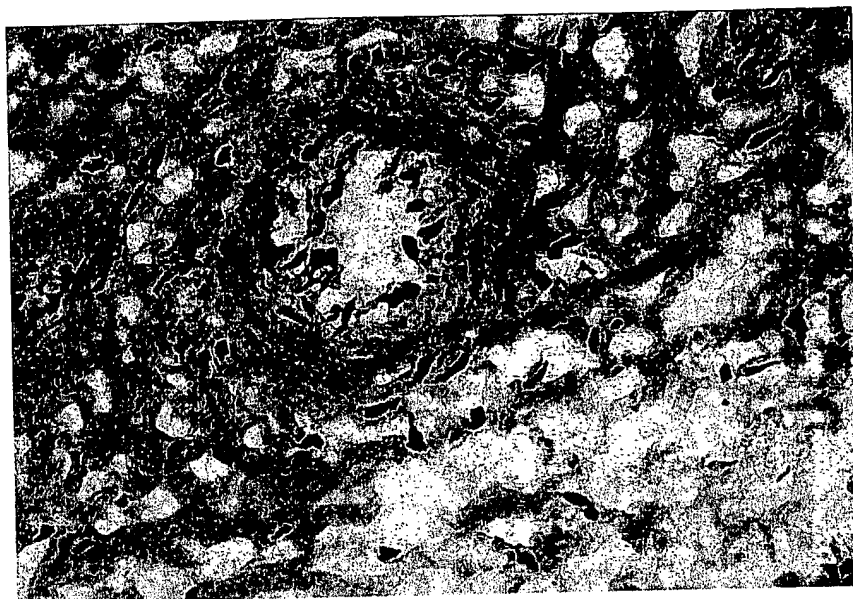


FIG. 6A

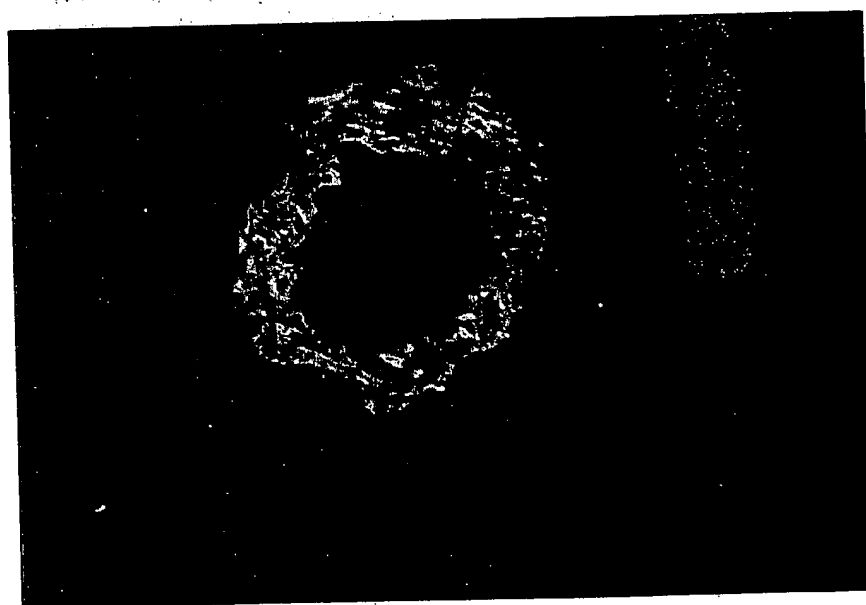
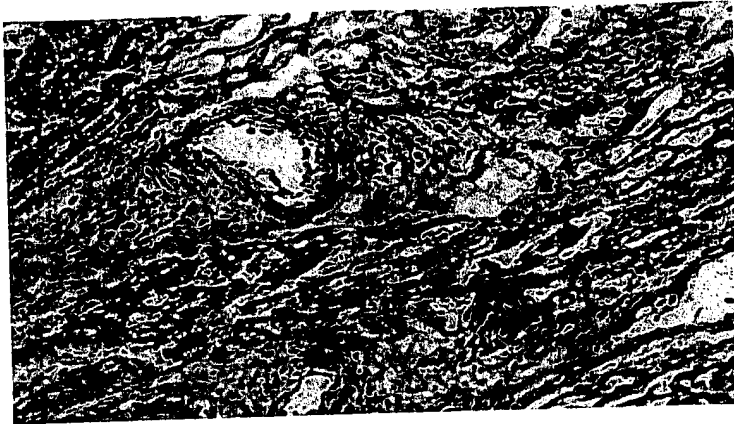


FIG. 6B

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H&E (20x)

FIG. 7A



DAPI LABELED MSCs

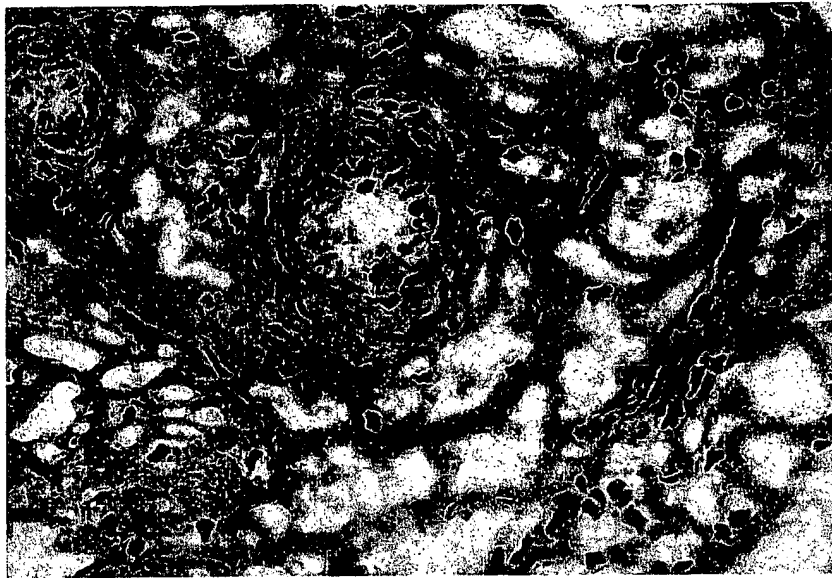
FIG. 7B



FACTOR 8 RELATED PROTEIN
(VON WILLEBRAND FACTOR)

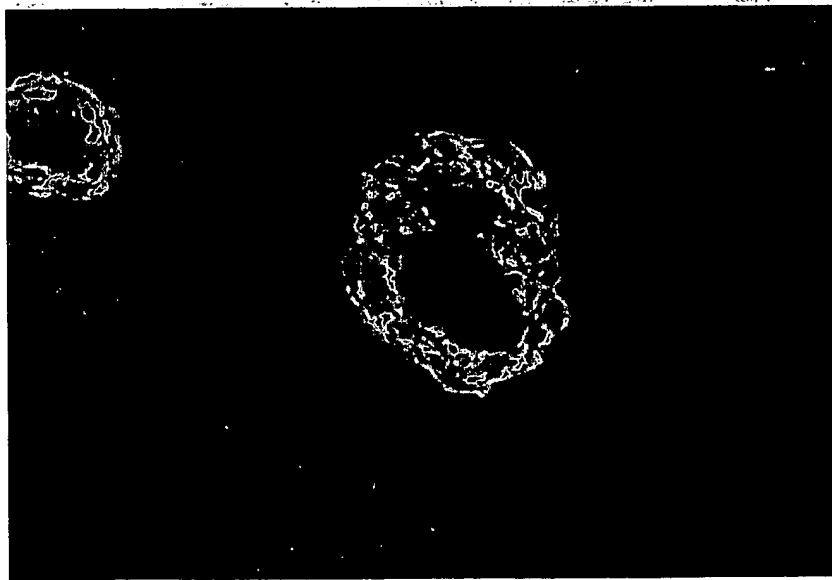
FIG. 7C

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H&E

FIG. 7D



DAPI & VEG-F

FIG. 7E

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